LODI CITY COUNCIL SHIRTSLEEVE SESSION CARNEGIE FORUM, 305 WEST PINE STREET TUESDAY, NOVEMBER 16, 2010

A. Roll call by City Clerk

A Special Informal Informational Meeting ("Shirtsleeve" Session) of the Lodi City Council was held Tuesday, November 16, 2010, at Fire Station #4, 180 North Lower Sacramento Road, commencing at 7:08 a.m.

Present: Council Member Johnson, Council Member Mounce, Mayor Pro Tempore Hitchcock, and Mayor Katzakian

Absent: Council Member Hansen

Also Present: Interim City Manager Bartlam, City Attorney Schwabauer, and Assistant City

Clerk Robison

B. Topic(s)

B-1 <u>Site Visit and Discussion Regarding the Phased Removal and Replacement of 39</u>
Raywood Ash Trees on Lower Sacramento Road Between Elm Street and Tejon Street
(PW)

Public Works Director Wally Sandelin reminded Council that it previously directed staff to look into alternatives for addressing the Raywood Ash trees along Lower Sacramento Road between Elm Street and Tejon Street that have caused damage to the pavement and water and sewer lines.

Streets and Drainage Superintendent Curt Juran stated that the trees were planted 20 years ago and have an aggressive root system. One alternative suggested was the use of a root barrier, which could cost up to \$39,000; however, arborists with West Coast Arborists, the City's current contractor, recommended against this option as it would be a temporary solution. Staff met with Tree Lodi and developed a phased approach of removing and replacing every other tree this year, followed by removal and replacement of the remaining trees the following year, which would soften the impact to the area.

Mr. Sandelin added that the plan is to begin the work after the leaves drop this year, and Mr. Juran stated West Coast Arborists will do the work both years as part of the current contract, which includes removal and replacement of the trees.

In response to Council Member Johnson, Mr. Juran stated that the trees in downtown Lodi have a similar root system to the proposed replacement trees and in researching the trees staff has found they have a low rating on roots and disease. Park Superintendent Steve Dutra, also representing Tree Lodi, added that Raywood Ash and Liquid Amber trees have very aggressive root systems and Tree Lodi no longer supports the planting of those species.

In response to Mayor Pro Tempore Hitchcock, Mr. Juran stated that simply cutting back the extensive root system may result in the tree no longer being fully supported or could kill all or part of the tree.

Mr. Dutra stated that this phased approach is a long-term solution; otherwise, the trees will require trimming time and again and the trees in question are still relatively young.

In response to Council Member Mounce, Interim City Manager Bartlam and Mr. Sandelin confirmed that there is money budgeted to absorb the cost of the phased removal and

replacement of the trees.

Mr. Juran stated that the issue with the trees became more apparent when the sewer lines were installed and he estimated it would cost in excess of \$100,000 to save the trees plus the cost of continued maintenance.

In response to Council Member Johnson, Mr. Juran stated that the roots are destroying the water and sewer lines by getting into the gaskets and pipes and breaking the joints and the concern is they could wrap around the pipe and break the line completely.

In response to Council Member Mounce, Mr. Dutra confirmed that Tree Lodi supports and recommends the phased approach; however, he believed the two-year time frame was a bit aggressive and would like to see it stretched over a slightly longer period. Mr. Juran stated that staff's recommendation is two years because of the damage potential.

Council Members were taken on a walking tour along Lower Sacramento Road to view the trees in question.

Mr. Sandelin summarized that staff will continue to work with Tree Lodi and, should Council provide direction at tomorrow night's meeting to move forward, staff will return to Council with a final plan.

C. Comments by public on non-agenda items

None.

D. Adjournment

No action was taken by the City Council. The meeting was adjourned at 7:45 a.m.

ATTEST:

Jennifer M. Robison Assistant City Clerk



DECLARATION OF POSTING

On Friday, November **12,** 2010, in the City of Lodi, San Joaquin County, California, a copy of the November 16, Special Shirtsleeve Session Meeting agenda (attached and marked as Exhibit A) was posted at Fire Station #4, 180 N. Lower Sacramento Rd., Lodi.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on November 12, at Lodi, California.

ORDERED BY:

RANDI JOHL CITY CLERK

Posted by:

MARIA BECERRA

ADMINISTRATIVE CLERK





AGENDA TITLE: Site Visit and Discussion Regarding the Phased Removal and Replacement of

39 Raywood Ash Trees on Lower Sacramento Road Between Elm Street and

Tejon Street

MEETING DATE: November 16,2010 (Shirtsleeve Session)

PREPARED BY: Public Works Director

RECOMMENDED ACTION: Site visit and discussion regarding the phased removal and

replacement of 39 Raywood Ash trees on Lower Sacramento Road

between Elm Street and Tejon Street.

BACKGROUND INFORMATION: The existing Raywood Ash trees, planted around 1988, have

extremely invasive root systems. They have caused damage to the surface of Lower Sacramento Road, the adjacent frontage road, and are threatening a deep wastewater main in Lower Sacramento Road.

The meeting is being held to provide Council an opportunity for observation of the damage prior to taking action at the November 17, 2010 Council meeting.

At the June 2, 2010 Council meeting, staff recommended removal and replacement of the Raywood Ash with a mix of more suitable trees. Council directed staff to evaluate removal alternatives and to coordinate the effort with Tree Lodi. Tree Lodi agrees with the proposed removal and suggests a phased removal and planting program to soften the visual impacts to the residents living in the area. In addition to the phased approach, Tree Lodi suggested the replacement species include Podocarpus "gracilior" and Acer rubrum "bowhall".

The meeting will be held at Fire Station No. 4, 180 North Lower Sacramento Road, where a presentation will be provided. It will be the Council's option to individually observe the damage to public property.

FISCAL IMPACT: Not applicable at this time.

FUNDING AVAILABLE: Not applicable at this time.

F. Wally Sandelin Public Works Director

Prepared by Charles E. Swimley, Jr., Deputy Public Works Director - Utilities

FWS/CES/dsg

cc: Curt Juran, Streets and Drainage Superintendent

APPROVED:

Conradt Bartlam, Interim City Manager

















MEMORANDUM

TO: Lodi City Council:

SUBJECT: Raywood Ash Tree Removal on Lower Sacramento Road

Gordon Schmierer
President
Steve Dutra
vice President
Joyce Harmon
Secretary
Ron Marien

<u>Directors</u>
Richard Blackston
Andi Kutlik
Bill Hobson
Bruce Schweigerdt

Treasurer

Stewards
Mike Butcher
Darrell Drummond
Gerry Fish
Ray Fye
Derric Juano
Esther Milnes
Nancy Nakamura
Robert Raingruber
Vern Weigum

GROUP MEETING: The following representatives met September 13,2010, to discuss remailes for the infrastructure damage caused by ash trees:

- -Charlie Swimley, City of Lodi, Deputy Public Works Director;
- -Kurt Juran, City of Lodi, Public Works Dept., Street Superintendent;
- -Steve Dutra, City of Lodi, Parks Superintendent, Parks & Recreation Dept.;
- -William Hobson, Tree Lodi Director

LOCATION: The problem trees are along the west side planting area of Lower Sacramento Road between Tejon Street and Elm Street

PROBLEM. The Raywood **Ash** trees are too large for the area in which they are located. Their large, shallow and vigorous root **systems** have caused curb, gutter, asphalt and sewer damage. As these **trees** enlarge, they will continue to cause **infrastructure** damage.

RECOMMENDATIONS: Tree Lodi recommends removing about half the trees in the first year, perhaps the **most** damaging ones first, then replant about half. Wait one or two **years** to establish the new **trees**, then remove the remaining **trees** and replant. **This** removal and replanting sequence would minimize 'removal shock' **and the** loss of *screen* for the neighborhood.

REPLACEMENTTREES: The recommended replacement tree size is 24-inch box or 15 gallon container. The following types of trees are recommended for this area: 1. Fern Pine, Podocarpus gracilor, an evergreen, 2. Bowhall Maple, Acer rubrum 'Bowhall', 15 ft. wide, deciduous, 3. Parkway Maple, Acer platanoide 'Parkway', 25 ft. wide, deciduous

We at TREE LODI thank you for the opportunity to share this information with you/

Gordon Schmierer, President

Tree Lodi, Inc., 2715 W. Kettleman Lane, Ste 203-126, Lodi, CA 95242

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